Applicant: DAVENNE et al. Serial No.: 10/594,260 Filed: September 25, 2006

International Application No. PCT/GB05/01087

I.A. Filing Date: March 22, 2005

Docket No.: M04B101

Title: GEAR ASSEMBLY

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence and every writing referred to herein as being enclosed is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on \_\_()cholor \_ 26,2007

(Date)

Betty Lee

Printed name of person signing this certificate

Signature of person mailing

# RESPONSE TO THE NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

#### Dear Sir:

In response to the Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US) (copy enclosed) mailed April 27, 2007, Applicant submits the enclosed Declaration executed by John Cambridge Smith on November 12, 2006. The Commissioner is hereby authorized to charge to Deposit Account No. 50-4244, the \$130.00 fee required under 37 CFR 1.492(h).

Inventor Tristan Richard Ghislain Davenne did not sign the declaration. Enclosed is a Petition for Filing Under 37 C.F.R. §1.47(a), Petition Fee Under 37 C.F.R. 1.17(f), (g) & (h) Transmittal, and a Statement of Facts in Support of Filing on Behalf of Nonsigning Inventor (37 C.F.R. § 1.47).

11/05/2007 GFREY1 00000001 504244 10594260

02 FC:1617

130.00 DA

The Commissioner is requested to grant a four-month extension of time and is hereby authorized to charge to Deposit Account No. 50-4244, the \$1,640.00 fee required.

The Commissioner is authorized to charge any additional fee, if required, to our Deposit Account No. 50-4244. This request is submitted in triplicate.

Respectfully submitted,

Many Miss

Date: \_\_\_\_/*U*(

Edwards Vacuum, Inc.

Legal Services - Intellectual Property 55 Madison Avenue, Suite 400

Morristown, NJ 07960

Mary K. Nicholes

Patent Agent for Applicant(s)

Reg. No. 56,238 (973) 285-3309

**CUSTOMER NO.: 71134** 

Attachments: Original Declaration

Notification Of Missing Requirements
Petition for Filing Under 37 C.F.R. §1.47(a)

Petition Fee Under 37 C.F.R. 1.17(f), (g) & (h) Transmittal

Statement of Facts in Support of Filing on Behalf of Nonsigning Inventor

(37 C.F.R. § 1.47)

MKN:bjl

11/05/2007 GFREY1 00000001 504244 10594260 01 FC:1254 1640.00 DA

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT Tristan Richard Ghislain Davenne M04B101 10/594,260 INTERNATIONAL APPLICATION NO. PCT/GB05/01087 APR 30 2007 I.A. FILING DATE PRIORITY DATE 20411 Intellectual Property De 03/22/2005 03/26/2004

**CONFIRMATION NO. 1848** 371 FORMALITIES LETTER 

\*OC000000023564709\*

THE BOC GROUP, INC. **575 MOUNTAIN AVENUE** MURRAY HILL, NJ 07974-2064

Date Mailed: 04/27/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/25/2006
- Copy of the International Search Report filed on 09/25/2006
- Preliminary Amendments filed on 09/25/2006
- Information Disclosure Statements filed on 09/25/2006
- U.S. Basic National Fees filed on 09/25/2006
- Priority Documents filed on 09/25/2006
- Specification filed on 09/25/2006
- Claims filed on 09/25/2006
- Drawings filed on 09/25/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/594,260	PCT/GB05/01087	M04B101

FORM PCT/DO/EO/905 (371 Formalities Notice)

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PTO/SB/21 (10-07)
Approved for use through 10/31/2007, OMB 0651-0031
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der the Paperwork Reduction Act of 1995, no	persons are required to respond to a col	lection of information unless it displays a valid OMB control number.		
OF	Application Number	10/594,260		
TRANSMITTAL	Filing Date September 25, 2006			
FORM	First Named Inventor	DAVENNE et al.		
	Art Unit			
(to be used for all correspondence after initial filing	Examiner Name			
	Attorney Docket Number	M04B101		
Total Number of Pages in This Submission				
ENCLOSURES (Check all that apply)				
After Final  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application  Reply to Missing Parts  Under 37 CFR 153 or 153	equirements; Petition for Ext. of Tim 8/28/07 w/encls.; Letter d. 10/9/07	Other Enclosure(s) (please Identify below):  Petition for Filing Under 37 CFR 1.47(a); Petition Fee Transmittal; Statement of Facts in Support of Filing on Behalf of Nonsigning Inventor; (CONT.)		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name Edwards Vacuum, Inc.				
Signature 1440 1/4/1				
Man White				
Printed name Mary K. Nicholes				
Date 10/26/07	F	Reg. No. 56,238		
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:				
Signature Bethy Le	l			
Typed or printed name Betty Lee		Date October 26,2007)		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.